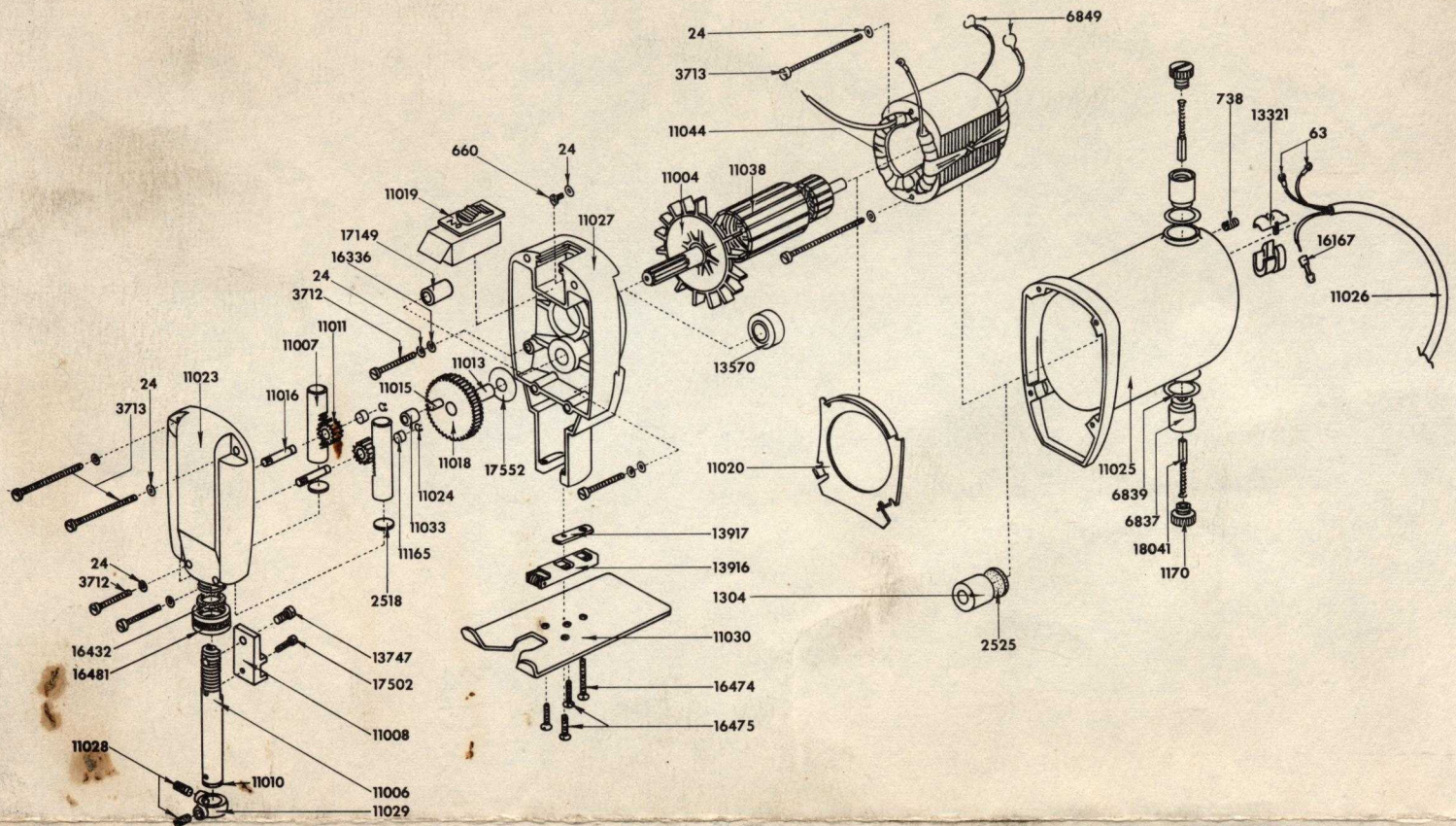


# SKIL MODEL 511 JIG SAW



PART NO.	PART NAME	NO. USED	REMARKS
24	Lockwasher	9	For 660, 3712 & 3713
63	Terminal	3	Cord & Field Leads
660	Screw	1	Ground
738	Set Screw	2	For 6837
1170	Brush Cap	2	
2518	Chapman Plug	2	For 11023
3712	Screw	4	For 11023 & 11027
3713	Screw	4	For 11023 & 11044
6837	Brush Holder	2	
6839	Insulating Washer	2	For 6837
11004	Fan	1	
11006	Drive Shaft	1	
11007	Balance Weight	2	
11008	Yoke	1	For 11006
11010	Plug	1	For 11006
11011	Gear	2	For 11006 & 11007
11018	Gear & Shaft Ass'y	1	Drives 11008
	11013 Dowel Pin	1	Large
	11015 Dowel Pin	1	Small
11019	Switch	1	
11020	Baffle Plate	1	
11023	Front Housing Ass'y	1	
	11016 Shaft	2	
11024	Retaining Ring	2	Retains 11165
11025	Rear Housing Ass'y	1	
	1304 Bronze Brg.	1	
	2525 Felt Disc	1	
11026	Cord & Plug	1	115V
11027	Bearing Plate Ass'y	1	
	17149 Bronze Brg.	1	

PART NO.	PART NAME	NO. USED	REMARKS
11028	Set Screw	2	For 11029
11029	Collar	1	Holds Blade
11030	Foot	1	
11032	Cord & Plug	1	150-250V
11033	Roller	1	For 11018
11038	Armature	1	115V
11044	Field	1	115V
11165	Roller	2	For 11016
13321	Strain Relief	1	
13570	Ball Bearing	1	Fan End 11038
13747	Screw	1	Holds 11008 to 11006
13916	Roller Follower	1	
13917	Plate	1	Bet. 11027 & 13916
16167	Connector	1	Field Lead
16336	Washer	2	For 3712
16432	Felt Washer	1	For 16481
16474	Screw	1	For 11030
16475	Screw	3	For 11030
16481	Cap	1	For 11023
17502	Screw	1	Holds 11008 to 11006
17552	Washer	1	Bet. 11018 & 11027
18041	Brush & Spring	2	

## MOTOR DATA

NAMEPLATE VOLTS	ARMATURE NUMBER	FIELD NUMBER
115	11038	11044
150	11040	11046
220-230	11042	11048
240-250	11043	11049



